



Tornado T2

Tornado T2 8W CDL E27 220-240V 1PF

Tornado has outstanding brightness which makes your colors appear more Vivid. It starts instantly (except 5W) and fits everywhere due to its compact design. With comprehensive product range, it allows easy replacement of incandescent lamps all the way.

Product data

• General Characteristics

Cap-Base	E27
Bulb	Spiral
Nominal Lifetime	10000 hr
Rated Lifetime (hours)	10000 hr
Rated Lifetime (years)	10 an

• Light Technical Characteristics

Color Code	865 [CCT of 6500K]
Color Rendering Index	81 (min) Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6500 K
Color Temperature Technical	6500 K
Luminous flux lamp	475 Lm
Rated Luminous Flux	475 Lm
Luminous Efficacy Lamp	59 Lm/W
Lumen Maintenance 2000h	88 %
Lumen Maintenance 6000h	70 %
LLMF - end nominal lifetime	65 %
Chromaticity Coordinate X	313 -
Chromaticity Coordinate Y	337 -

• Electrical Characteristics

Rated Wattage	8.0 W
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Lamp Wattage	8 W
Power Factor	0.6 -
Voltage	220-240 V
Lamp Current mA	60 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	43 W
Starting Time	0.3 s
Warm-up Time to 60% Light Outp	5 (min), 40 (max) s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	1.5 (nom), 2.0 (max) mg
Energy consumption kWh/1000h	8 kWh

• Measuring Conditions

Switching cycle	10000X
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• Product Dimensions

Overall Length C	86.5 (max) mm
Diameter D	47.5 (max) mm
Width F	40.5 (max) mm

• Product Data

Order code	929689114401
Full product code	929689114401
Full product name	Tornado T2 8W CDL E27 220-240V 1PF

PHILIPS

Tornado T2

Order product name Tornado T2 8W CDL E27 220-240V
1PF/6
Pieces per pack 1
Packing configuration 6
Packs per outerbox 6
Bar code on pack - 8718291117049
EAN1

Bar code on 8718291117056
outerbox - EAN3
Logistic code(s) - 929689114401
12NC
Net weight per piece 0.050 kg

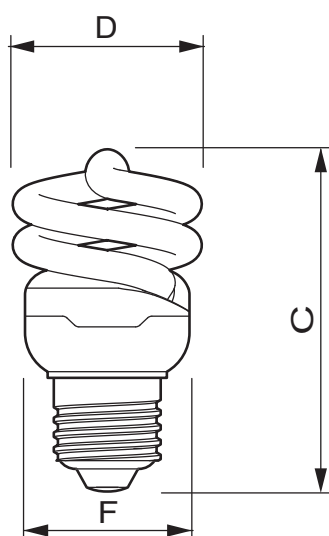
Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic

bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Dimensional drawing



E27

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Product	C (Max)	D (Max)	F (Max)
QSPIR-F 8W/865 E27 220-240V 50/60Hz	86,5	47,5	40,5



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www.philips.com/lighting

2013, October 9
data subject to change